

RAW SEQUENCE LISTING

DATE: 04/17/2001

PATENT APPLICATION: US/09/723,000

TIME: 09:36:55

Input Set : A:\Pto.amc

Output Set: N:\CRF3\04172001\I723000.raw

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2 <110> APPLICANT: Goronzy, Jorg J.
3   Weyand, Cornelia M.
5 <120> TITLE OF INVENTION: METHODS AND MATERIALS FOR EVALUATING
6   RHEUMATOID ARTHRITIS
8 <130> FILE REFERENCE: 07039-170002
10 <140> CURRENT APPLICATION NUMBER: US 09/723,000
11 <141> CURRENT FILING DATE: 2000-11-27
13 <150> PRIOR APPLICATION NUMBER: US 09/387,467
14 <151> PRIOR FILING DATE: 1999-09-01
16 <150> PRIOR APPLICATION NUMBER: US 60/098,718
17 <151> PRIOR FILING DATE: 1998-09-01
19 <160> NUMBER OF SEQ ID NOS: 21
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24 <211> LENGTH: 21
25 <212> TYPE: DNA
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: oligonucleotide for PCR
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34 <210> SEQ ID NO: 2
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36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
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42 <400> SEQUENCE: 2
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46 <211> LENGTH: 20
47 <212> TYPE: DNA
48 <213> ORGANISM: Artificial Sequence
50 <220> FEATURE:
51 <223> OTHER INFORMATION: biotinylated probe
53 <400> SEQUENCE: 3
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57 <211> LENGTH: 20
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: oligonucleotide for PCR
64 <400> SEQUENCE: 4
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67 <210> SEQ ID NO: 5
68 <211> LENGTH: 21

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69 <212> TYPE: DNA
70 <213> ORGANISM: Artificial Sequence
72 <220> FEATURE:
73 <223> OTHER INFORMATION: oligonucleotide for PCR
75 <400> SEQUENCE: 5
76 gg gatctaca ctctccagct g 21
78 <210> SEQ ID NO: 6
79 <211> LENGTH: 25
80 <212> TYPE: DNA
81 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: biotinylated probe
86 <400> SEQUENCE: 6
87 agcttttttg ctgtgagtc cggag . 25
89 <210> SEQ ID NO: 7
90 <211> LENGTH: 20
91 <212> TYPE: DNA
92 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:
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98 ctccccctc tgttcttct 20
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 20
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: oligonucleotide for PCR
108 <400> SEQUENCE: 8
109 ttctgtcga gccgtttcag 20
111 <210> SEQ ID NO: 9
112 <211> LENGTH: 25
113 <212> TYPE: DNA
114 <213> ORGANISM: Artificial Sequence
116 <220> FEATURE:
117 <223> OTHER INFORMATION: biotinylated probe
119 <400> SEQUENCE: 9
120 agagcagaag actctgtgca ccgag 25
122 <210> SEQ ID NO: 10
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124 <212> TYPE: DNA
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128 <223> OTHER INFORMATION: oligonucleotide for PCR
130 <400> SEQUENCE: 10
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134 <211> LENGTH: 27
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136 <213> ORGANISM: Artificial Sequence
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139 <223> OTHER INFORMATION: oligonucleotide for PCR
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147 <213> ORGANISM: Artificial Sequence
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153 ctacggcgct gtcacgatt tctt 24
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160 <220> FEATURE:
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164 accttaagaa atattttaat gc 22
166 <210> SEQ ID NO: 14
167 <211> LENGTH: 20
168 <212> TYPE: DNA
169 <213> ORGANISM: Artificial Sequence
171 <220> FEATURE:
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174 <400> SEQUENCE: 14
175 accgaataat tagtcagctt 20
177 <210> SEQ ID NO: 15
178 <211> LENGTH: 25
179 <212> TYPE: DNA
180 <213> ORGANISM: Artificial Sequence
182 <220> FEATURE:
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185 <400> SEQUENCE: 15
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189 <211> LENGTH: 24
190 <212> TYPE: DNA
191 <213> ORGANISM: Artificial Sequence
193 <220> FEATURE:
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199 <210> SEQ ID NO: 17
200 <211> LENGTH: 21
201 <212> TYPE: DNA
202 <213> ORGANISM: Artificial Sequence

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204 <220> FEATURE:
205 <223> OTHER INFORMATION: oligonucleotide for PCR
207 <400> SEQUENCE: 17
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210 <210> SEQ ID NO: 18
211 <211> LENGTH: 20
212 <212> TYPE: DNA
213 <213> ORGANISM: Artificial Sequence
215 <220> FEATURE:
216 <223> OTHER INFORMATION: biotinylated probe
218 <400> SEQUENCE: 18
219 atctgcaaag ctcccggcac 20
221 <210> SEQ ID NO: 19
222 <211> LENGTH: 22
223 <212> TYPE: DNA
224 <213> ORGANISM: Artificial Sequence
226 <220> FEATURE:
227 <223> OTHER INFORMATION: oligonucleotide for PCR
229 <400> SEQUENCE: 19
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232 <210> SEQ ID NO: 20
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234 <212> TYPE: DNA
235 <213> ORGANISM: Artificial Sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: oligonucleotide for PCR
240 <400> SEQUENCE: 20
241 tcggcaaaagt cgaagataqtc 20
243 <210> SEQ ID NO: 21
244 <211> LENGTH: 24
245 <212> TYPE: DNA
246 <213> ORGANISM: Artificial Sequence
248 <220> FEATURE:
249 <223> OTHER INFORMATION: biotinylated probe
251 <400> SEQUENCE: 21
252 aatggcgtgg agctgagaga taac 24

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/723,000

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Input Set : A:\Pto.amc

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